

(Unclassified // FOUO)

CSWC Operational Period Summary

1800 June 15 2017 to 0600 June 16 2017

If Outdoors...



Stay in shade & wear lightweight clothing



Save activities for coolest time of day

Stay Cool...



Stay indoors in air conditioned locations



Head for the coast for some relief

Keep Healthy...



Care for pets, livestock, & other sensitive groups



Always stay hydrated & stock up on extra water

Prepare for hot weather. Here are a few tips from NWS Los Angeles.

Photo Credit: NWS Los Angeles / Twitter



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Duty Officer	
EDO	Dan Bout
CSWC Watch Officer	Jennifer Gordon (Day) Janice Webb (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Joe Gear
LDO	Paul Walters
IDO	Kimberly Nielsen
CDO	Roger Sigtermans
SDO	Yolande Love
PIO	Brad Alexander
TDO	George Lowry
IT	Jerry Kincaid
EQTP	Sharon Kincaid
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



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STAC 24 Hour Open Source Report

- Report Attached



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SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Phase II Activation of the Heat Contingency Plan

Phase II of the Heat Contingency Plan will be activated on Saturday, 06/17/17 – Wednesday, 06/21/17 due to forecasts of dangerous and excessive heat.

- Per the National Weather Service (NWS):
 - Dangerous Heat expected Saturday through Wednesday over much of Central Valley and Southern California.
 - Thunderstorms possible for the Sierra Nevada Mountains on Saturday through Tuesday.
 - Heat of this magnitude will have impacts for even the general population if precautions are not taken.
 - See attached NWS Heat Briefing on the heat event.
- Cal OES has created a page on it's website listing Summer Heat Resources, see link below.
<http://www.caloes.ca.gov/ICESite/Pages/Summer-Heat-Resources.aspx>

EMAC and Public Assistance - 2017 Winter Storms

Cal OES Recovery Division identified the need for Public Assistance subject matter experts to assist with the aftermath of the 2017 Severe Winter Storms. Accordingly, Cal OES requested assistance from other states through the Emergency Management Assistance Compact (EMAC) - the Nation's mutual-aid system. New Jersey and Colorado provided personnel that arrived on Monday, 06/13/17. Both states along with other potential states will be providing support between now and the beginning of September at various Joint Field Offices throughout California. The goal is to assist those impacted counties in identifying disaster related damage and program eligibility.

Cal OES COASTAL REGION

- See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

- See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

- See 2017 Statewide Winter Storms Slides

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Coastal Region

Paul's Slide, State Route 1, Monterey County

Per Cal OES Coastal Duty Officer (CDO), as of 1300 hours on 05/25/17, Paul's Slide on State Route 1 has been closed to all traffic.

- Caltrans engineers report slide activity and the area has been closed in the interest of public safety.
- Assessment will commence and further details will be provided once released.

Mud Creek Slide, State Route 1, Monterey County

The Mud Creek area on State Route 1 sustained a major slide on the evening of 05/20/17, when over a million tons of rock and dirt fell down the slope continuing down to the ocean floor 250 feet off the shoreline.

- The Mud Creek area is ¼ mile in length, made up of five slides, four of which fell during this single incident and consolidated into one slide. The remaining slide now extends 1,500 feet in length over State Route 1 and is about 35 to 40 feet deep.
- Roadwork at Mud Creek was suspended and heavy equipment removed due to the threat of new slides and for safety of highway workers. Caltrans geologists and engineers plan to assess it further when this area stabilizes.
- Estimated opening date is 06/01/18.

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge. The bridge has been demolished so the road is closed and estimates for some access from the north is late September 2017.

- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.
- Caltrans will continue the process of delivering construction materials and equipment to the site of the demolished bridge on HWY 1 via Nacimiento-Fergusson Road from Hwy 101 on Thursday, 06/15/17.
- Some equipment will begin moving out one piece at a time throughout the week. These convoys of equipment will be escorted by CHP.

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Inland Region

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Placer County: Truckee River at Truckee
- Alpine County: East Fork Carson River at Markleeville

River Forecast - The following river is forecast to meet or exceed Flood Stage:

- Mariposa County: Merced River at Yosemite Pohono Bridge is forecast to exceed flood stage at 10.0 feet the morning of 06/19/2017
 - Potential Impacts: Western portion of North Pines Campground, located at the east end of Yosemite Valley between the confluence of the Merced River and Tenaya Creek, begins to flood. Water rises to the base of the swinging bridge downstream from Chapel Meadow.

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

Cal OES Southern Region

River Forecast - The following river is forecast to meet or exceed Flood Stage:

- Mono County: West Walker River at Highway 395 below Little Walker is forecast to exceed flood stage 6.0 feet the morning of 06/18/17
 - Potential Impacts: Some minor flooding of lowlands, pastures and rural roads.

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 2	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

- Nothing significant to report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

- Please check highway conditions via the Caltrans logo below.

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported

Remote/Community Isolations:

- None reported

WEATHER OF CONCERN

Weather of Concern

- A strong high pressure ridge over the west coast will bring hot temperatures over Northern California through at least early next week. The warmest temperatures are forecast for Sunday through Tuesday. The end of next week may see a slight cool off.
- With rising temperatures comes an increased risk of heat related illnesses. Young children and the elderly are the most susceptible, but even healthy adults can feel the effects when temperatures become too extreme.

Active Weather Warnings, Watches and Advisories by County:

- http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php - Temporarily unavailable.
- <https://alerts-v2.weather.gov/counties/CA>

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

Westerly flow from over the Pacific will continue to bring in some cloudiness across the northern areas of Northern California for the next few days as well as hold down the heat into Saturday. Sunny skies and a marked daily warming trend will be in place across the region through the weekend followed by sustained hot conditions early next week. The warmest inland valleys will hit triple digits at around 100 Saturday and generally be 105-108 Sunday through next Wednesday with the very hottest locations possibly near 110 degree Monday and Tuesday.

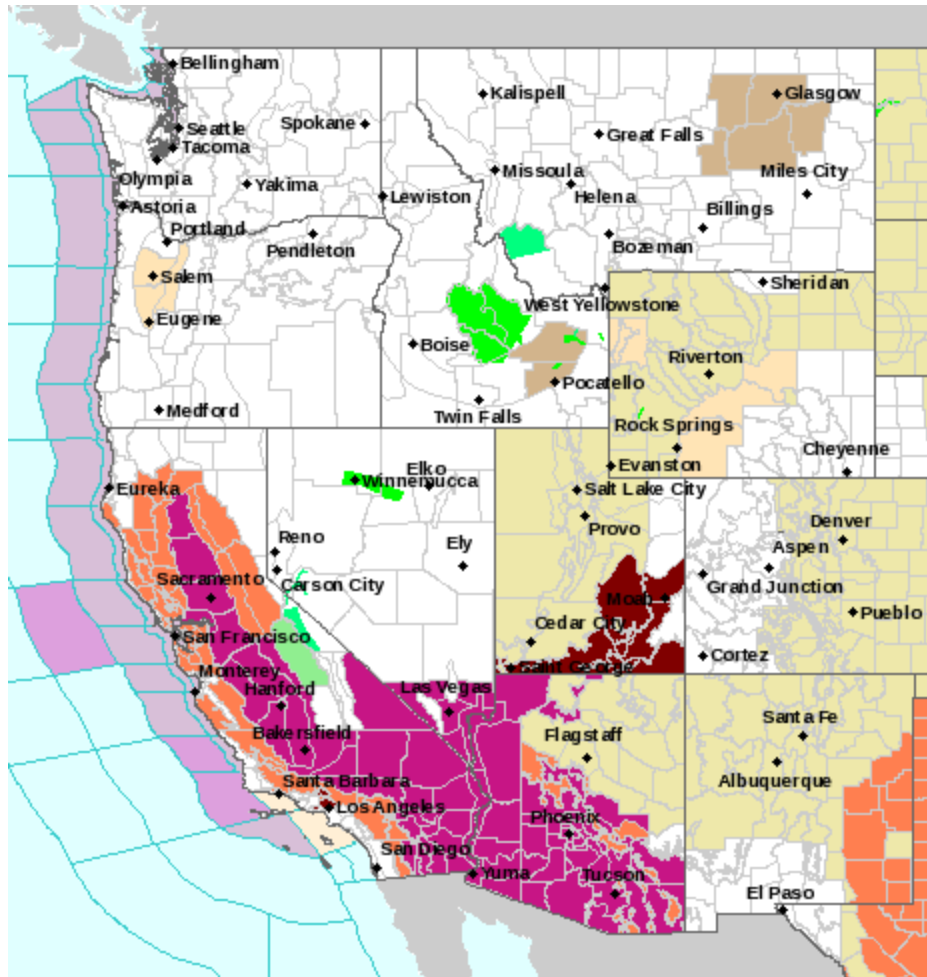
Some periods of gusty northerly winds are expected to develop, probably Saturday afternoon and night and for the first time, be lighter Sunday and return Monday night through Tuesday night. Daytime winds will become more northwest to north in the afternoons all days. Gusts of 20-25 mph should be pretty common in the usual areas favored by the north winds. Poor overnight relative humidity (RH) recovery can be expected in general during the heat wave, but especially where those wind conditions persist overnight. Minimum afternoon RH of 8-15% is expected in many areas and recovery to only up around 30% at night won't be uncommon.

There will be a small chance of very isolated afternoon and evening thunderstorms developing over the northern eastern mountains Sunday, but they look most likely to occur along the Cascade Sierra crest from Tahoe to Mt. Lassen if they develop at all.

SOUTHERN CALIFORNIA

A building ridge of high pressure will produce well above normal temperatures across the entire area the next 7 days. Expect readings to increase another 1-2 degrees today. Minimum RH will fall into the 10-15% range over most areas below 7,000 feet away from the coast the next few days. Winds are expected to be light today. Strong surface heating along with rapidly melting snow may result in cumulus buildups along the spine of the Sierras. By the weekend, isolated showers and one or two thunderstorms may occur right along the Crest. Next week, the high pressure ridge will strengthen, resulting in even warmer and drier conditions. By Monday, temperatures will be close to records with readings in the 100-105 degree range in the valleys and lower foothills. Minimum RH will drop into the single digits due to subsiding air and strong summer solstice sunshine. A slow cooling trend may occur the weekend of the 24th.

WEATHER MAP



Flood Warning	
Excessive Heat Warning	
Gale Warning	
Heat Advisory	
Flood Advisory	
Small Craft Advisory For Hazardous Seas	
Small Craft Advisory For Rough Bar	
Small Craft Advisory	
Lake Wind Advisory	
Wind Advisory	
Flood Watch	
Excessive Heat Watch	
Special Weather Statement	
Marine Weather Statement	
Air Quality Alert	
Hazardous Weather Outlook	
Hydrologic Outlook	



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Cal OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Missions

- **2017-LAW-36305, 6/08/17, 2305 hours:** The El Dorado County Sheriff's Office (EDSO) and the US Coast Guard (USCG) Station Lake Tahoe are working a joint search and rescue (SAR) for a missing Vietnamese male in his 40's who disappeared while kayaking earlier Thursday. The USCG, who is handling the air support side, made a request for an HH-60 out of NAS through the Air Force Rescue Coordination Center (AFRCC), which was approved. The Fallon airship will supplement a fixed wing out of USCG Sacramento and a local CHP helicopter. EDSO continues searching with ground and marine teams. **Update: 6/9/17, 1500 hours,** EDSO advised weather conditions have deteriorated; air and marine assets have been recalled due to unsafe search conditions. Mission suspended until weather conditions improve. **Update: 6/11/17, 0600 hours,** Per USCG Station Lake Tahoe, both air and water searching are suspended again today due to high winds. El Dorado SO SAR will be utilizing K9s to search on land today beginning at 0900 hours. **Update: 6/11/17, 1330 hours,** EDSO is requesting the Alameda County Sheriff's Office (ASO) Unmanned Aerial Vehicle (UAV) to assist on Tuesday, 6/13/17. ASO accepted the request and will send 3 teams. They will meet at 0700 hrs. at the EDSO South Lake Tahoe Station for a briefing. This will be a single day operation. **Update: 6/13/17 2001 hours,** Per EDSO, the ASO UAV Team completed their assignment and have returned to their home station. EDSO has requested Placer County Sheriff's Office's Dive Team and Remote Operated Vehicle (ROV) for an Operational Period on Wednesday, 06/14/17. Placer County Sheriff's Office has accepted the mission. The search will begin at 06/14/17, 0900 hours at Lester Beach. **Update: 6/14/17, 1930 hours,** EDSO advised Placer County Sheriff's Office Dive Team completed their mission today however the missing kayaker is still outstanding. EDSO requested the mission be kept open as they consider another request for marine resources this weekend. **Mission Ongoing.**

Cal OES MISSIONS

Cal OES Missions

- **2017-SOC-34379:** Technical specialist for spillway floor inspections at Oroville Dam, Butte OA – Demobilizing
- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.

Presidential Declaration Storms – FEMA-4301-DR-CA & FEMA-4305-DR-CA

- Preliminary Damage Assessments are complete for counties named under Presidential Declaration FEMA-4301-DR-CA and FEMA-4305-DR-CA: Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Humboldt, Inyo, Kern, Lake, Lassen, Los Angeles, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Orange, Placer, Plumas, Riverside, Sacramento, San Benito, San Diego, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, Yuba

Presidential Major Disaster Declaration - FEMA-4308-DR-CA

- Assistance for emergency work and the repair or replacement of disaster-damaged facilities: Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Glenn, Humboldt, Kings, Lake, Lassen, Marin, Mariposa, Merced, Modoc, Monterey, Napa, Nevada, Plumas, Sacramento, San Benito, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba Counties.



Cal OES

GOVERNOR'S OFFICE
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Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.